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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/766,012	01/29/2004	Peter P. Altice JR.	M4065.0972/P972	2007	
24998	7590 10/05/2005		EXAMINER		
	N SHAPIRO MORIN	KO, TONY			
2101 L Stree Washington.	t, NW DC 20037		ART UNIT	PAPER NUMBER	
			2878		
			DATE MAILED: 10/05/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	·
	10/766,012	ALTICE ET AL.	
Office Action Summary	Examiner	Art Unit	
	Tony Ko	2878	
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet w	ith the correspondence address	;
A SHORTENED STATUTORY PERIOD FOR REI WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNI 1.136(a). In no event, however, may a lod will apply and will expire SIX (6) MOI tute, cause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this communi BANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on _			
2a) ☐ This action is FINAL . 2b) ☒ T	his action is non-final.		
3) Since this application is in condition for allow	•	•	íts is
closed in accordance with the practice unde	er Ex parte Quayle, 1935 C.I	D. 11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>1-58</u> is/are pending in the applicati	on.		
4a) Of the above claim(s) is/are without	Irawn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8)⊠ Claim(s) <u>1-58</u> are subject to restriction and/	or election requirement.		
Application Papers			
9)☐ The specification is objected to by the Exam	iner.		
10) The drawing(s) filed on is/are: a) a	accepted or b) objected to	by the Examiner.	
Applicant may not request that any objection to t	he drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the corr	·	· · · · ·	
11)☐ The oath or declaration is objected to by the	Examiner. Note the attache	d Office Action or form PTO-15	52 .
Priority under 35 U.S.C. § 119			
12) ☐ Acknowledgment is made of a claim for fore a) ☐ All b) ☐ Some * c) ☐ None of:	ign priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
1. Certified copies of the priority docume	ents have been received.		
2. Certified copies of the priority docume	ents have been received in A	Application No	
Copies of the certified copies of the p	·	n received in this National Stag	е
application from the International Bur			
* See the attached detailed Office action for a	list of the certified copies no	t received.	
Attendered(a)			
Attachment(s) 1) D Notice of References Cited (PTO-892)	4) T Interview	Summary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No	(s)/Mail Date	
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/ Paper No(s)/Mail Date 	(08) 5)	Informal Patent Application (PTO-152)	•

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DETAILED ACTION

Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-31, drawn to method of operating an image sensor, classified in class 250, subclass 208.1.
- Claims 32-58, drawn to image sensor apparatus, classified in class 250, subclass 214R.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions the method of operating an image sensor and image sensor apparatus are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case, from the claim structure, it clear shows that the same method can operate different apparatuses and the apparatus can be operated by different methods.
- 3. In attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Porta can be reached on 571-272-2444. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TKO

TWANH X. LUU FATENT EXAMINER